



## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Hutchings et al.  
Serial No. : 10/306,704  
Filed : November 27, 2002  
Title : SPA-BASED SPEAKER

Art Unit : 3751  
Examiner : Robert M. Fetsuga  
Confirmation No.: 8163

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

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TECHNOLOGY CENTER R3700

AMENDMENT IN REPLY TO ACTION OF NOVEMBER 18, 2003

In reply to the Office Action mailed November 18, 2003, please amend the application as indicated on the following pages. Claims 1-19 are pending, with claims 1, 9, 13 and 18 being independent. Claims 13-17 have been withdrawn from consideration. Claims 1, 4, 18 and 19 have been amended in this reply. No new matter has been added. Applicant asks that all claims be allowed in view of the amendment to the claims and remarks contained on the following pages.

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims are reflected in the listing of claims which begins on page 4 of this paper.

Amendments to the Drawings begin on page 9 of this paper and include both an attached replacement sheet and an annotated sheet showing changes.

Remarks begin on page 10 of this paper.

## CERTIFICATE OF MAILING BY FIRST CLASS MAIL

I hereby certify under 37 CFR §1.8(a) that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage on the date indicated below and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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